

DC-698-4000-XCNB



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698-4000 MHz N Type Dielectric Directional Coupler

?? : ????
1-4 Weeks
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698-4000MHz N Type Air Dielectric Directional Coupler:

| Item | Specification | | | | | | | | | |
|----------------------|----------------------------------------------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| Model | DC-698-4000-XCNB | | | | | | | | | |
| Frequency Range | 698-4000MHz | | | | | | | | | |
| Coupling(dB) | 5±0.9 | 6±0.9 | 7±1.0 | 8±1.1 | 10±1.2 | 13±1.2 | 15±1.2 | 20±1.3 | 30±1.5 | 40±1.7 |
| Insertionloss | 2.3dB | 1.7dB | 1.4dB | 1.4dB | 0.9dB | 0.6dB | 0.44dB | 0.34dB | 0.3dB | 0.3dB |
| Isolation(dB) | ≥23 | ≥24 | ≥25 | ≥26 | ≥28 | ≥31 | ≥33 | ≥38 | ≥48 | ≥55 |
| VSWR | 1.30:1 | | | | | | | | | |
| Intermodulation | -155dBc@2843dBm | | | | | | | | | |
| AveragePower | 300W | | | | | | | | | |
| Impedance | 50Ω | | | | | | | | | |
| Connector | N/Female | | | | | | | | | |
| Temperature Range | -40 ~ +85 °C | | | | | | | | | |
| Housing Finish Color | Black / Gray / Gold / Frosted Matte Black | | | | | | | | | |
| Applications | Indoor / Outdoor Use , IP65 , RoHS Compliant | | | | | | | | | |

*ThePNAvalueisreflect@900MHzand1800MHz